TOMBSTONE CON. UNITED VERDE FINDS SOME RICH ORE

High Grade Ore Is Found at Water Level-Pumps Kept Humping.

(Special to Review.)

week in the new drift on the 800 foot level. This drift was started only a few weeks since and after being run only a short distance a body of high grade lead and silver and lead ore was opened up, the extent of which has not yet been determined. For several days the miners have been at work in the ore which carries such rives an income of \$250,000,000 a year a large percentage of lead is hard from the United Verde, much of to break, but from all appearances the ore body will exceed anything In size that has been opened up in the Tombstone district for a number The opening of this body of ore below the water level proves that the contention of President E. B. Gage that there were large bodies only required the lowering of the reorganization committee for \$500,000, water that the ore bodies might be although the property is valued at opened up. The pumps now at work \$90,000,000, was illegal, and that the on the 1000 level are handling the property shall revert to the original water without much trouble and the stockholders. This sale, according to other levels are rapidly being drained Treadwell, was made for the purpose of what water there was on them and it is but a question of but a that his 620 shares, instead of being

Company at the present time is very bright in all of the properties now Judge Amend furthermore holds bright in all of the properties now being worked; good bodies of ore are that ex-Senator that ex-Senator being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that the being worked; good bodies of ore are that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that ex-Senator that the being worked; good bodies of ore are that the being worked; good bodies of ore are that the being worked; good bodies of ore are the being worked; good bodies of ore are the being worked; good bodies of ore are the being worked; good bodies of the being worked; good bodies o grinding out some 200 tons every twenty-four hours and has since it started more than fulfilled the ex-pectations of the management. The ore is put through at an average ex-pense of 95 cents per ton. The usual shipments of the ore from the Emer-ald Tranquility and Lucky Cuss were number of years.

The success of the management of they have been at an enormous expense for a number of years in trying to lower the water and have been pumping an average of over 4,000,000 gallons every twenty-four hours and at last are reaping the just reward at last are reaping the just reward for their perseverance and count.

"How much done Treedward wall over the reason that most available. Coal and oil are also arriving freely; in fact, the Old Dominion is accumulating large quantities of supplies of all kinds, daily receipts running from 45 to 50 cars.

As regards ore the company is equally as well fixed, the surplus in for their perseverance and confi-

A WEEKLY RESUME.

of the Warren District. The compa-Lowell, who are charged with trying the millions." resulted in hung juries, though in one resulted in hung juries, though in one of ore in the United Verde mine similar tion. This drift 100 feet long, is all case eleven of the jury were for conviction. The companies now have this golden vein there lies far more on the 14th level is down forty feet forces at work equal to the number of forces at work equal to the number of wealth of incalculable worth. men employed when the Western Federation organizers ordered the strike who testifies for the complainant bemen at work than when the strike was a there is no evidence of the labor strike remaining.

During the week it was announced miles, in all directions. by the Western Federation that a union was to be organized at Douglas to be composed of the men at work to b in the smelters, but the best advices ver. According to testimony by from that city is to the effect that the Treadwell, the present ore runs 600 meltermen are not taking much stock In the men who come to the Warren failure. The results in Biabce are well pound. known in Douglas, and it is not believed that the men at work there will give any encouragement to the agi- the stock of the United Verde when The smeltermen at Douglas are receiving top-notch wages and the ours of work are satisfactory, and there is no more cause for labor agi- creased capacity at the C. & A. of 3000 tation there than there was in Bisbee. The strike in Bisbee was doomed to construction work can be completed failure from the beginning, because of by January 1. the fact that the agitators were trying to force an organization into a district ating ten furnaces and there is steady

cal union has already been organized in Douglas it is not believed that it will ever draw sufficient strength to even shut down a single furnace or nea; it is known that at this time the

THE SMELTERS.

The smelters in Douglas are being erated to the extreme limit, and are daily receiving from the mines in Bisbe more ore than is necessary to supply the capacity of both plants. Dursing the past week both the Copper and the Calomet & Arizona mines and every energy is now being direct which have not been direant from the surface, after which a few on the surface, after which a few of sinking the surface, after which a few on the surface, after which a few of sinking the surface, after which a few on the surface, after which a few on the surface, after which a few of the surface, after which a few of the surface, after which a few of the surface, after which a few on the surface, after which a few of the surface after which a few of the sur

SALE IS SET ASIDE

After Years of Patient Work Suit of Minority Stockholders Successful After Eight Years of Litigation Against Clark and Associates.

By the decision of Judge Amend, TOMBSTONE, Jul. 12 .- One of the in special sessions of the tupreme largest bodies of high grade ore that court at New York, ex-Senator Wilbeen uncovered in the mines of liam A. Clark must account for all the dealings of the United Verde Copthe Tomolytone Consolidated Mines
Company since they begun operations was opened up during the past
comes after eight vears of litigation.

counsel for Treadwell, the investigation which the New York court orders will show that Senator Clark now dewhich the New York court orders will show that Senator Clark now derives an income of \$25,000,000 a year from the United Verde, much of which, Demond says, should have been turned over to Treadwell.

Judge Amend in his ruling, says that the sale of the property of the United Verde Copper company to a few weeks until they will be all dry. rated at \$500 a share, which he says.

The outlook for the Consolidated is their real value, would be valued

that ex-Senator Clark shall permet hitherto been barred by Clark, and shall be permitted to go through the books of the corporation, as well as to make an examination of the mines.

"Ex-Senator Clark must now make Tranquility and Lucky Cuss were public all the mysterious methods by during the past week and all which he has conducted the business of the various mines are now opening of the United Verde since 1888, when struction of the coke bins has been up better than has been seen for a he first came into control of the company," says Demond.
"It is most difficult to put any fig-

Consolidated Company meets the hearty approval of all as

been little of interest in the mines will materially impair his fortune?" "There is no telling how much nies are delly increasing this work money the ex-senator may have to blocked out on several levels. ing force, notwithstanding the arrival turn over to my client," was the rethe 14th level No. 4 crosscut yester-

According to testimony the mining companies have all so far during the trial, there is \$100,000,000 resulted in hung juries, though in one of ore in the United Verde mine sim-

in April. The Copper Queen has more fore Justice Beach, a surveyor using the first crosscut on th 16th level diamond drill and starting at a cencalled. Except for a few meddlesome tral point in the company's holding pickets now holding forth at Lowell, had found copper ore of wonderfully tral point in the company's holding pure character within a radius of 10. below the 11th level. Good headway feet west of the Medora, where a boilgood body of ore. In crosscutting
the below the 11th level of the Medora, where a boilgood body of ore. In crosscutting
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the below the 11th level of the Medora, where a boilgood body of the Medora, where a boilg

ach ion of raw ore there is extracted ore bodies in both properties. District and made such a miserable \$2000 worth of gold, or about \$1 a

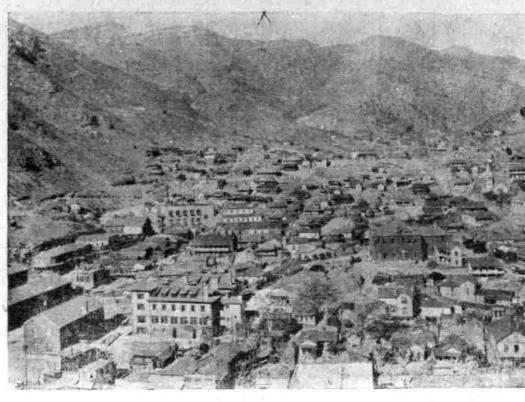
When ex-Senator Clark took the stand he testified that he had bought

(Continued on Page Twelve.)

The Copper Queen smelter is oper where it was not wanted by the men growth in custom ore tonnage arriving employed in the mines and because daily. The 125 foot addition to the hoisting engineers, firemen and east end of the smelter building is now above dividend. ern Federation strike order. It is be-lieved that the sentiment in Douglas At the Queen since July more than among all classes employed at the eighty thousand tons of ore has been ments whenever it can be accommo

dated by the smelter.

SCENE IN CANANEA



couraging, as high grade copper has proxy. Altogether there are 4000 pany. Here they have discovered been encountered at a very shallow shareholders, of whom 50 per cent high grade copper ore which carries shipment of ore in the near future.

Old Dominion on new construction, but this work, which is on a large scale, will not be completed for at least eight or nine months. The extension of the smelter build-

ing and the erection of the fifth fur-nace are well advanced and it is now expected that the new furnace should be 3,500,000 pounds and from August 1, the monthly output for the remainder of the year is expected to be about 3,750,000 pounds. The figures for June from present indica-tions will be about 3,000,000 pounds Excavating for the new dust cham ber and stack is under way. Conheavy receipts of coke which has been piled upon and above the site

"How much does Treadwell expect the stock piles at the present time Clark will be compelled to give up being upwards of 15,000 tons. It is should this investigation prove his profits illegal, as is alleged?" was

ing rapidly and new ore is being w new Western Federation ply, "But if justice be done, I am day reached the foctwall of sulphide The trials of the pickets at most positive that it will run into vein No. 1 and today should be in good ore. The connection between adduced Nos. 2 and 3 crosscuts is about com-00,000,000 pisted, which will give better ventileand will be sonk to 200 feet as rapidly as possible and the 16th level then Some time in September opened. should be in sulphide ore.

There has been no interruption in sinking B shaft, which is now well cross-cut at the 10th level of B shaft, The crosscut has great poscunces of silver to the ton, and for sibilities of encountering important

slow progress owing to the heavy wet ground which is being penetrated. The 9th level drift should be com-

er levels will be started. an initial dividend of \$1.25 per share. The Old Dominion company

It is reported that work in the Iron Cap mine of the National Mining & among all classes employed at the eighty inotating the sup-smelters is stronger against the added to the reserve pits after sup-trouble-breeders than it was in Bis-bee.

Notwithstanding the claim that a lo-making plans for greatly enlarging lines are being installed. A Camerenlarging lines are being installed. A Cameron sinker and a station pump are being placed in the shaft and after the installation, which will be com-Phelps-Dodge properties at Cananea are now in position to treble ore ship ments whenever it can be ship devolved by the same of the same o

FOSTER COBALT.

depth. Work on the tunnel is being were represented at the meeting. gold and silver values, the latest sampushed steadily forward on this same Extracts were quoted from Mr. ple taken from the bottom of the

from El Paso during the present week, couraging. In some places the thick-The management expects to make a ness of the are was remarkable, and eral feet on the Lillion mine. There hipment of ore in the near future.

OLD DOMINION.

Good progress is being made at the ston, president of the company, restored to the ston, president of the company, restored to the company restored to the marking that it was infinitely better up.

OJIBWAY.

The Olibway has a gang of men clearing a road into its property. This company expects to continue Sinking on the two shafts will start immediately. The overburden is light and can be dug out with teams be of inestimable benefit to the New light and scrapers and at a distance of 30 feet the ledge can be encountered. The machinery is on the way to the clearing a gasonne and sometimes are now instanting a gasonne and spround of which there is a comparatively little there has been considertively little work done in the last few months and there one or two propertively little there has been considertively little work done in the last few months and there one or two propertively little there has been considertively little there has been considertively little there has been considertively little work done in the last few little little work done in the last few little little work done in the la

KEWEENAW.

weenaw Copper company a depth of producing districts of the territors. shaft is now in the foot wall. The first level at a depth of 225 feet, has been opened in either direc-tion a distance of about 300 feet. The third level is in about 175 feet on both sides of the shaft and the fifth

At present time the core Mine development is also anyanc- stock pile contains some 25,000 tons stamping is started. No arrange-ments for this class of work have as yst been made, but it is understood the company (* as to start mill ship-ments scare time next year.

About 100 men are now employed at the Medora workings, some 65 un-derground and about 35 on the sur-The district in the immediate definity of the mine presents a scene age symple taken that day five feet

Ground is being cleared around : it sunk on the Montreal lode at the Empire property and preparations from General Manager Banks states: made to begin operations. The Empire is three miles east of the Medora. A pit is also being sunk about 2000

capacity of fifteen drills, has been installed at the Medora shaft and will From these assays it appears be started this week. This additional the ore body as cut is very satisfac-

gressing at a very favorable pace. property is as good as it was from cellent ore. pleted by the end of July and the 10th the start, but it is exposed in greater level drift about a month later. Then quantities and the mine never looked the work of opening C shaft to deep better than now. The openings show lode copper bearing greater distances month of May was reduced from and the prospects are all that could 81 1-2 cents to 63 cents per ton, show-After 12 years as a producers of and the prospects are all that could some fifty years ago, there than previously, and Manager Banks being three shafts, one having at-tained a depth of 140 feet. Another eventually to 25 or 20 cents per ton. Maine gets about \$195,000 of the was down but 56 feet, barely through the overburden, and it is this open-ing which now constitutes the Medothe hoisting engineers, firemen and those engaged with the companies in other avocations than mining unantable mousty refused to recognize the West-smelter building is arriving now and mousty refused to recognize the West-smelter building is arriving now and mousty refused to recognize the West-smelter building is arriving now and to a whole sized shaft, and now the Everything now indicates that by company is getting results.

GRANBY.

"It is planned to increase the min ing and smelting espacity of the Granby smelter another 100 tons of ore daily," J. P. Graves of the company is quoted as saying recently. "The plans are now under way and some of the work is being done. It will require a hourt a year to complete will require a hourt a year to complete will require a hourt a year to complete." will require a bout a year to complete the improvements and additions "The maximum smelting capacity when completed will be about 4500 tons of ore daily"

gold and silver values, the latest sam-ple taken from the bottom of the succeeding prospecting of the ground property, fifteen men being at work. Loring's report, showing that the shaft assaying \$642.75 to the ton.

The new gasoline engine is expected prospects of various veins were en-

struck rich ore in Gold Guich, a short yet acquired titles are also prepar-distance west of Morencl, where they ing for development work at the The Olibway has a gang of men are now installing a gasoline hoist, earliest possible date. On titled earling a road into its property. This company expects to continue ground of which there is a compara-

There have been several new dis-Champion will be head mining cap-izin of Ojibway. coming to th front and if the values hold out as well as at present it will

ARIZONA COMMERCIAL.

Owing to a breakdown of the Shay railroad, Arizona Commercial ship-ment to the Old Dominion smelter have been delayed. Repairs have been wired for and they are expected 120 feet on each side. Stations have to arrive by express shortly, when op-been cut at the second and fouth levseen cut at the second and fouth level erations on the railroad will again als, but as yet there has been no be in progress. Development work class, and Geo. Derridge per Hill and the extraction of ore at the Coppering hoisted every twenty-four of the company continue with exhours from the Medora shaft, which is being stocked, for shipment some mage is being taken from the open which is furrowed by the inveface claim;

BLACK MOUNTAIN.

Reports from the Back Wountain work of recent date indicates a good viously encountered.

On May 30 Superintendent Cox reported: "Have struck ore in the 1200wide with assays \$11.50, and the breast of the tunnel still in ore."

Since this report, a detailed letter unnel No. 8 by means of an incline from the main level a paratory to commencing a third \$11.37 gold the next three feet \$31.83

From these assays it appears that ore bodies in both properties.

The drifts being run from A shaft to connect with C shaft on the 9th and 10th levels have made rather is in operation, and everything is pro-The rock taken from the Medora breast of unnel No. 8 is still in ex-

The labor situation is still compli-

ARIZONA MINES BOOMING per mining camps throughout the ter-

ATTRACTING ATTENTION

Famed Geologist Visits Region Small Holders of Copper Stocks Between Cananea and Nogales, Where the Most Promising Indications Are.

Writing in the Engineering & Mining Journal, a widely known mining seologist who recently paid this city and the new district in the Santa Cruz mountains between here and Nogales on a visit, goes to some ays the Cananea Herald. While Mr. Merrill makes no positive assertions of any importance recorded. Negothe general tenor of his expressions indicate that he is not without some chases that would be made, it is un-of the enthusiasm which the Cananea derstood, in fair volume if concesof the enthusiasm which the Canana slots in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. Propeople possess who have acquired slons in price could be secured. in which has been created by their forth any efforts to effect sales. Pro-movements in the last several duction is not gaining on the com-months and the climax to which suming demand, and conditions durcame with the denouncement some ime ago of a large area by Col. W. C. This area, which Mr. Merrill nut-

4,000 pertenencias, has since been and determination of the general trend of the formation and also to the end of abating disputes as to survey lines as relating to other properties. Arizona Copper company have terested in the section who have not ime will shortly arrive. Of the district Mr. Merrill says:

In the Magdalena district of So-trade, and such reports are palpably absurd." 4,000 pertenencias P. Sandoval & Co., bankers of Nogales, have taken up

had an opportunity to visit the re-gion, but the following general de-not sold at prices commensurate with that development talls are supplied by a graduated of the price of the metal or with their the Friberg mining school:

lel lines of malachite; on sinking a be announced, few feet, chalboyprite ore was found. Purchasers The first discovery was made by Ed- figured that at present prices they win Arnold, mayor of Cananea, B Mexican citizen of Swiss descent, shortly before Christmas of 1966. He We have cut in the parallel vein in has a shaft down 100 feet. The vein ment of dividends. They have bought began with a width of four very the surface. It is now said to be plation, and their stocks will shaft at a distance of 180 feet from turn is greatly curtailed. this side of the mountain,

"In this tunnel sulphides of copper are encountered at a distance of 7 feet nearly all of it is in ore.

"Samples taken from these workcent copper and average 0.7 oz. gold. Twenty or thirty prospect holes have recently been opened, many of much higher prices will be recorded which have struck ore. This new camp will be watched with much interest by all interested in the production of copper. The test of development must now be applied to

der. Heavy July dividend disburse

ments distributed throughout the country by the producing copper mines are credited with being responsible for much of the favorable sentiment towards the industry. January I the enlarged plant will be panies, will be compelled to come into operation (as predicted in the company's second report). When this ders at a very early date, and that plant is completed, it should treat not no material concessions from the less than 900 tone per day, at a net present selling price of the metal are or about \$700,000 per annum, with an must continue to be immensely pro-outstanding capital of \$2,500,000. fitable. This condition is well underatood among promoters of new en-terprises and investors in general Circulation (dec.) PRESCOTT, Arizona, July 13.—Rewith the result that the producing ports received here from leading copmines are enlarging their facilities with the result that the producing to the limit, while development prop-

NEW DISTRICT IS CONSUMERS NOT ACTING IN

Have Been Afraid Prices Would Tumble with Lower Metal, and Have Sold.

(By Geo. L. Walker in Bostor Compercial.)

Copper is quiet and unchanged. The irge producers did not make any revision of their quotations previous to the holiday, lake being nominally 25 1-2 to 26 cents, and electrolytic 25 to 25 1-4 cents, with no transactions suming demand, and conditions dur-ing the past week have a strengthening, rather than weakening tendency

in all markets. There may possibly be some ing from the present level of prices for nearby deliveries when consumers and producers get together for business, but until that comes about the producers would gain nothing by offering copper at lower prices when there is no occasion for it.

The producers are in the strongest position that they have known for a long time, both statistically and fi-nancially, and can well afford to wait until consumers are ready and eager to do business.

Some consumers bought more er than they really needed in the rush of buying last March, and are ising it up before making new contracts. One of the largest consumers in the world says: "The reports that consumers are acting in unison to force the producers to make concessions in the price of copper are false and entirely without foundation. Action of that sort on the part of consumers would serve to unsettle the

Southeast of Nogales, are the Santa Coppers have shown a much cruz mountains; which occupy a stronger tone and greater activity broad bend of the river of that name. On their western slope extensive dismarket at times has had much of its coveries of copper sulphide ores have old-time bullish aspect. As I have brought in a swarm of prospectors pointed out before, the coppers have and miners. Col. W. C. Greene has occupied a very strong position. The just completed the denouncement of small holders and the speculative interests have been selling the coppers steadily for a long time. 160 pertenencias. Arnold and com-pany of Cananea, have 50 pertenen-clas, and Geo. Derrick, of Cananea, 200 pertenencias—in all claims more fore. With improved market condithan 5000 pertenencias have been tions more inquiry has been noted for copper stocks, and a decided scar-The claims are chiefly on the growthwest slope of the mountain, been obliged to bid prices up in order which is furrowed by three large gul-leys. The area in which the new offerings have not been large. The claims have been filed is approxi-small holders have been frightened mately five miles by two. I have not by the talk of a drop in the price of earning capacity. "The country rocks are described not advance with copper, yet timid as granite overlain by porphyry, ore holders have sold in fear lest the pelng, it is said, found in both. The stocks should go to pieces if a reducsurface indications were faint paral- tion in the price of the metal should

Purchasers of these stocks have net large percentages on the investment, and that no probable drop in at to hold, rather than as a mere specover 20 feet wide. A tunnel has been come upon the market again until started to meet the bottom of this prices are so high that the income re-

Whether there is to be a boom in coppers depends upon general conditions. If the situation eases so as to permit a general bull market, the "Samples taken from these work-coppers occupy the strongest possible ings are said to carry 20 to 40 per position, and should enjoy the greatest advance. Even though there may be no boom there is little doubt that for the dividend paying coppers.

perhaps 1 per cent below last year. Telegraphers' dispute increasing

Soo line increasing its capital by Distillers show 8 per cent on stock

for year ending June 30, in all charges.
79 roads for May show average net. increase of 16.9 per cent and for 11 nonths 6.66 per cent. Copper authorities expect no marked

mprovement in demand before the Banks lost on week's surrency moveent \$9,969,900.

Southern railway earnings first week in July increase \$72,955.

BANK STATEMENT.

(Special Wire to Duey & Ov. - nek.)

Lyons says: Better than expected, Walker says: A good bank state-